U.S. DEPARTMENT OF COMMERCE Sheet 1 of 3 PATENT AND TRADEMARK OFFICE FORM PTO-1449 (SUBSTITUTE) ATTY. DOCKET NO. SERIAL NO.: Filed Herewith P-2464/CIP INFORMATION DISCLOSURE APPLICANT: KENNETH M. KIELY STATEMENT BY APPLICANT FILING DATE: Filed Herewith GROUP: **U.S. PATENT DOCUMENTS EXAMINER** INITIAL FILING DATE SUB-DOCUMENT NUMBER (IF APPROPRIATE) DATE NAME **CLASS CLASS** 1,483,218 Feb. 12, 1924 Fahnestock 1,725,883 Aug. 27, 1929 Recker 1,830,250 Nov. 3, 1931 Tiefenbacher 2,156,003 April 25, 1939 **Tinnerman** 2,445,663 July 20, 1948 **Peters** 2,823,932 Feb. 18, 1958 **Schigut** 3,183,297 May 11, 1965 **Curtiss** 3,436,105 April 1, 1969 Miklya 3,544,705 Dec. 1, 1970 Winston 3,631,738 Jan. 4, 1972 Harper 3,788,582 Jan. 29, 1974 Swanquist 3,814,467 June 4, 1974 Van Buren, Jr. FOREIGN PATENT DOCUMENTS **TRANSLATION** SUB-DOCUMENT NUMBER DATE COUNTRY CLASS **CLASS** YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED **EXAMINER**: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not

in conformance and not considered. Include copy of this form with next communication to applicant.

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| PATENT AND   | TMENT OF COMMERCE<br>O TRADEMARK OFFICE                           |  |                                |              |                            | Sheet 2      | of 3                                  |  |  |
| FORM PTO-1449 (SUBSTITUTE) INFORMATION DISCLOSURE STATEMENT BY APPLICANT |   |  | ATTY. DOCKET NO.<br>P-2464/CIP | SERIAL NO    | SERIAL NO.: Filed Herewith |              |                                       |  |  |
|  |   |  | APPLICANT: KENNETH M. KIELY    |              |                            |              |                                       |  |  |
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|  | 3,858,151   | Dec. 31, 1974                                  | Paskert                        |              |                            | <u> </u>     |                                       |  |  |
|  | 3,993,333   | Nov. 23, 1976                                  | Biswas                         |              |                            | <u> </u>     |                                       |  |  |
|  | 4,012,578   | Mar. 15, 1977                                  | Moran et al.                   |              |                            |              |                                       |  |  |
|  | 4,021,604   | May 3, 1977                                    | Dola et al.                    |              |                            |              |                                       |  |  |
|  | 4,032,178   | June 28, 1977                                  | Neuroth                        |              |                            |              | · · · · · · · · · · · · · · · · · · · |  |  |
|  | 4,361,302   | Nov. 30, 1982                                  | Lass                           |              |                            |              |                                       |  |  |
|  | 4,468,535   | Aug. 28, 1984                                  | Law                            |              |                            |              |                                       |  |  |
|  | 4,619,332   | Oct. 28, 1986                                  | Sheehan                        |              |                            |              |                                       |  |  |
|  | 4,621,166   | Nov. 4, 1986                                   | Neuroth                        |              |                            |              |                                       |  |  |
|  | 4,626,620   | Dec. 2, 1986                                   | Plyler                         |              |                            |              | · · · · · · · · · · · · · · · · · · · |  |  |
|  | 4,657,212   | Apr. 14, 1987                                  | Gilmore et al.                 |              |                            |              | <del></del>                           |  |  |
|  | 4,711,472   | Dec. 8, 1987                                   | Schnell                        |              |                            |              |                                       |  |  |
| FOREIGN F  | PATENT DOCUMENTS  |  |                                |              |                            |              |                                       |  |  |
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| PATENT AND   | TRADEMARK OFFICE   |                             | 7  |             |                           | Sheet 3                                | of 3   |  |
| FORM PTO-1449 (SUBSTITUTE)  INFORMATION DISCLOSURE  STATEMENT BY APPLICANT |  |                             | ATTY. DOCKET NO.<br>P-2464/CIP                               | SERIAL NO   | ERIAL NO.: Filed Herewith |  |  |  |
|  |  |                             | APPLICANT: KENNETH M. KIELY                                  |             |                           |  |  |  |
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|  | 4,773,280  | Sep. 27, 1988               | Baumgarten   | OLAGG       | CLASS                     |  |  |  |
|  | 4,880,387  | Nov. 14, 1989               | Stikeleather et al.  |             |                           |  |  |  |
|  | 4,981,310  | Jan. 1, 1991                | Belisaire  |             |                           |  |  |  |
|  | 4,990,721  | Feb. 5, 1991                | Sheehan  |             |                           |  |  |  |
|  | 5,132,493  | July 21, 1992               | Sheehan  |             |                           |  | ······································           |  |
|  | 5,171,164  | Dec. 15, 1992               | O'Neil et al.  |             |                           |  |  |  |
|  | 5,189,258  | Feb. 23, 1993               | Pratesi  |             |                           |  |  |  |
|  | 5,266,050  | Nov. 30, 1993               | O'Neil et al.  |             |                           |  |  |  |
|  | 5,342,994  | Aug. 30, 1994               | Pratesi  |             |                           |  | * <del>*</del> * * * * * * * * * * * * * * * * * |  |
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